

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/15/2004

EXAMINER MARTIN, ANGELA J

PAPER NUMBER

ART UNIT

DATE MAILED: 04/15/2004

Bereskin & Parr Box 401 40 King Street West Toronto, ON M5H 3Y2 CANADA

H. Samuel Frost

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/854.362	05/15/2001	David G. Frank	9351-046	1286

TITLE OF INVENTION: APPARATUS FOR AND METHOD OF FORMING SEALS IN FUEL CELLS AND FUEL CELL STACKS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
,	nonprovisional	NO	\$1330	\$300	\$1630	07/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further corr indicated unless corrected b maintenance fee notification	elow or directed otherwise	in Block 1, by (a)	specifying a new co	orrespondence addres	ss; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or		Note: A certificate of	of mailing can only be used for This certificate cannot be used to	or domestic mailings of the
26	04/15/2004			papers. Each addition	nal paper, such as an assignment ate of mailing or transmission.	ent or formal drawing, must
H. Samuel Frost Bereskin & Parr Box 401				C I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
40 King Street Wes Toronto, ON M5H						(Depositor's name)
CANADA	J 1 2				***	(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/854,362	05/15/2001	l	David G. Frank		9351-046	1286
FITLE OF INVENTION: A		ETHOD OF FORM		L CELLS AND FUE	L CELL STACKS	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	07/15/2004
EXAM	INER	ART UNI	IT CL	ASS-SUBCLASS		
MARTIN, A	ANGELA J	1745	1745 429-035000		,	
☐ "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	nce address (or Change of C 22) attached. On (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified beld to the USPTO or is being set.	Correspondence tion form e of a Customer BE PRINTED ON T low, no assignee dasubmitted under sep (B) ories (will not be pri	names of up to agents OR, alternatism (having as a agent) and the na attorneys or agent will be printed. THE PATENT (print cata will appear on the parate cover. Complet () RESIDENCE: (CIT	patent. Inclusion of ion of this form is NOY and STATE OR CO	attorneys or to go f a single di attorney or stered patent ed, no name assignee data is only appropria of a substitute for filing an assignment of the private granclosed.	gament.
☐ Advance Order - # of 0	Conies				charge the required fee(s), or	credit any overpayment, to
			Deposit Account Nu	mber	(enclose an extra c	opy of this form).
(Authorized Signature)		(Date)				
other than the applicant; a interest as shown by the rec This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark 22313-1450. DO NOT S	B Publication Fee (if require a registered attorney or agrords of the United States Patton is required by 37 CFR by the public which is to five sgoverned by 35 U.S.C. I set to complete, including gen to the USPTO. Time will the amount of time you his burden, should be sent Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Virginal of the public sent of t	ent; or the assigne atent and Trademarl I. The informal II. The informal III. The informal III. The informal III. The informal III. III. III. III. III. III. III. II	be or other party in k Office. Nation is required to PTO to process) an 4. This collection is and submitting the upon the individual te this form and/or			
Under the Paperwork Re-	duction Act of 1995, no policies it displays a valid OM	persons are require	ed to respond to a			



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/854,362	05/15/2001	David G. Frank	9351-046	1286
7590 04/15/2004			EXAM	INER
H. Samuel Frost			MARTIN, A	ANGELA J
Bereskin & Parr Box 401			ART UNIT	PAPER NUMBER
40 King Street West			1745	
Toronto, ON M5H 3Y CANADA	2		DATE MAILED: 04/15/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 173 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 173 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.